·			A)e/
	Application No.	Applicant(s)	
Notice of Allowability	10/098,702	MOTAMEDI ET AL.	
	Examiner	Art Unit	
	Khaled Brown	2877	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communication RIGHTS. This application is subject 13 and MPEP 1308.	plication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to communications file	<u>d 11-8-04</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-20</u> .			
3. $igotimes$ The drawings filed on <u>15 March 2002</u> are accepted by the	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal part of the priority of the Notice of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examined Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the department of the priority of the paper No./Mail Requirement regarding Requirement attached Examiner's comment regarding Requirement.	we been received. We been received in Application No ocuments have been received in this " of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER wes reason(s) why the oath or declara ust be submitted. rson's Patent Drawing Review (PTO	national stage applical complying with the reconstruction of the front (not the id).	quirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da /08), 7. 🔲 Examiner's Amend	(PTO-413), te ment/Comment	

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DETAILED ACTION

Allowable Subject Matter

Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to disclose or suggest generating an optical response from said composite optical system, by mixing a reflection of an input optical signal off said composite optical system and another reflection of said input optical signal off a reference component all in conjunction with the rest of the claimed subject matter as noted in applicants remarks filed 11-8-04, pages 9-10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Note: no IDS has been filed in this application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khaled Brown whose telephone number is 571-272-2411. The examiner can normally be reached on M-F 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J Toatley Jr. can be reached on 571-272-2800 Ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KB January 10, 2005

GREGOT Y TOTALLY, JR.